

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
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PATENT APPLICATION

ATTORNEY DOCKET NO. 10001074-1



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
TECHNOLOGY CENTER 2505  
OCT - 1 2002

Inventor(s): Mark A. Smith et al.

Confirmation No.: 2505

Application No.: 09/839,385

Examiner: Michael P. Alghiem

Filing Date: April 20, 2001

Group Art Unit: 2861

Title: INK CONTAINER CONFIGURED TO ESTABLISH RELIABLE FLUIDIC CONNECTION TO A RECEIVING STATION

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

REQUEST FOR CONTINUED EXAMINATION (RCE) 37 CFR 1.114

Subsection (b) of 35 U.S.C. 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

Sir:

This is a Request for Continued Examination (RCE) under CFR 1.114 of the above-identified application.

**NOTE:** 37 CFR 1.114 is effective on May 20, 2000. If the above- application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under CFR 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

Submission under 37 CFR 1.114

( ) Previously submitted:

( ) Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on \_\_\_\_\_.  
(Any unentered amendment(s) referred to above will be entered).

( ) Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_.

( ) Other \_\_\_\_\_.

(X) Enclosed:

(X) Amendment/Reply  
( ) Affidavit(s)/Declarations(s)  
( ) Information Disclosure Statement (IDS)  
( ) Other \_\_\_\_\_.

Miscellaneous

( ) Suspension of action is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ months.  
The fee for this Suspension is (37 CFR 1.17(i)) \$130.00  
( ) Other \_\_\_\_\_.

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**CONTINUED EXAMINATION TRANSMITTAL  
(RCE) (37 CFR 1.114) (continued)**

ATTORNEY DOCKET NO. 10001074-1

RCE filing fee \$740.00

A Petition for Extension of Time

<input checked="" type="checkbox"/>	one month	\$110.00
<input type="checkbox"/>	two months	\$400.00
<input type="checkbox"/>	three months	\$920.00
<input type="checkbox"/>	four months	\$1440.00

Please charge to Deposit Account **08-2025** the sum of **\$850.00**. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees.

A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents, Washington, D.C.  
20231. Date of Deposit: Sept. 23, 2002

**OR**

I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number \_\_\_\_\_ on \_\_\_\_\_

Number of pages:

Typed Name: Matthew B. McNutt

Signature: Matthew B. McNutt

Respectfully submitted,

**Mark A. Smith et al.**

By



**Matthew B. McNutt**

Attorney/Agent for Applicant(s)  
Reg. No. **39,766**

Date: **Sept. 23, 2002**

Telephone No.: **(512) 343-7440**

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Korean



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Mark A. Smith et al.

Filed: Herewith

Docket No.: 10001074-1

Title: INK CONTAINER CONFIGURED TO ESTABLISH RELIABLE FLUIDIC CONNECTION TO A RECEIVING STATION

Commissioner for Patents  
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**PRELIMINARY AMENDMENT**

Sir/Madam:

This Preliminary Amendment accompanies the Request for Continuing Examination filed herewith, and is responsive to the Advisory Action mailed August 28, 2002. Please amend the above-identified patent applications as follows:

**IN THE CLAIMS**

Please amend claims 1, 10 and 16 as follows:

*See C*  
*C* 1. (Twice Amended) A replaceable ink container for providing ink to an inkjet printing system, the inkjet printing system having a receiving station for receiving the replaceable ink container, the receiving station having a fluid inlet and a sealing structure, the replaceable ink container comprising:

a reservoir defining a fluid outlet and a sealing surface proximate the fluid outlet; and a sealing material contained within the reservoir for wetting the sealing surface, the sealing material including solid particles held in a suspension, solidification of the solid particles between the sealing surface and the sealing structure acting to seal defects between the sealing surface and the sealing structure.

2. (Amended) The replaceable ink container of claim 1 wherein the solid particles are pigment particles.

3. (Amended) The replaceable ink container of claim 1 wherein the solid particles are carbon black particles.